## In the Claims:

Please amend claims 3, 4, 6, 9, 11, and 13, as follows:

- 1. (original) A fire retardant intumescent coating composition comprising:
  - (a) 3 to 60% by weight of a phosphorous containing material which decomposes to produce phosphoric acid when the coating is exposed to fire;
  - (b) 10 to 30% by weight of a thermosetting binder;
  - (c) 2.5 to 10% by weight of a curing agent for the thermosetting binder; and
  - (d) 5 to 40% by weight of a thermoplastic binder,

wherein the active groups of the thermosetting and thermoplastic binders are chosen so as to impart charring and blowing functions to the intumescent coating composition.

- 2. (original) A fire retardant intumescent coating composition according to claim 1 wherein the binder system accounts for 30% or more by weight of the composition.
- 3. (currently amended) A fire retardant intumescent coating composition according to claim 1 or elaim 2 wherein the phosphorous containing material is a sodium, potassium or ammonium polyphosphate.
- 4. (currently amended) A fire retardant intumescent coating composition according to <u>claim 1</u> any one of the preceding claims wherein the thermosetting binder is a hydroxylated thermosetting resin.

- 5. (original) A fire retardant intumescent coating composition according to claim 4 wherein the thermosetting resin is an epoxy resin.
- 6. (currently amended) A fire retardant intumescent coating composition according to <u>claim lany one of the preceding claims</u> wherein the curing agent for the thermosetting binder is a phenolic curing agent.
- 7. (original) A fire retardant intumescent coating composition according to any preceding claim wherein the thermoplastic resin is an oxygenated heterocyclic thermoplastic resin.

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- 8. (original) A fire retardant intumescent composition according to claim 7 wherein the thermoplastic is an aldehyde or ketone resin.
- 9. (currently amended) A fire retardant intumescent coating composition according to <u>claim 1</u> any one of the preceding claims containing 0.1 to 10% by weight of a melt viscosity modifier.
- 10. (original) A fire retardant intumescent coating composition according to claim 9 wherein the melt viscosity modifier is hydrogenated castor oil.
- 11. (currently amended) A fire retardant intumescent coating composition according to <u>claim 1</u> any one of the preceding claims containing 1 to 10% by weight of a colouring agent.
- 12. (original) A fire retardant intumescent coating composition according to claim 11 wherein the colouring agent is titanium dioxide.

- 13. (currently amended) A fire retardant intumescent coating composition according to <u>claim 1</u> any one of the preceding claims containing one or more additives selected from the group consisting of a china clay, melamine phosphate, vitrifiers, metal salts and melamine.
- 14. (original) A fire retardant intumescent coating comprising the following components:
- (a) 30 to 60% by weight of a phosphorous containing material which decomposes to produce phosphoric acid when the coating is exposed to fire;
- (b) 10 to 30% by weight of a thermosetting binder;
- (c) 2.5 to 10% by weight of a curing agent for the thermosetting binder;
- (d) 5 to 40% by weight of a thermoplastic binder;
- (e) 0 to 10% by weight of a melt viscosity modifier; and,
- (f) 0 to 10% by weight of a colouring agent in which a)-(f) must always add up to 100% by weight and wherein the active groups of the thermosetting and thermoplastic binders are chosen so as to impart charring and blowing function to the intumescent coating composition.
- 15. (original) A fire retardant intumescent coating composition according to claim 14 wherein the thermosetting resin is a hydroxylated thermosetting resin.
- 16. (original) A fire retardant intumescent coating composition according to claim 15 wherein the thermosetting resin is an epoxy resin.
- 17. (original) A fire retardant intumescent coating composition according to any one of claims 14 to 16 wherein the thermoplastic resin is an oxygenated heterocyclic thermoplastic resin.

- 18. (original) A fire retardant intumescent coating composition according to claim 17 wherein the thermoplastic resin is an aldehyde or ketone resin.
- 19. (currently amended) A fire retardant intumescent coating compositionsubstantially as hereinbefore described with reference to the Examples made from the composition as claimed in claim 1 or 14.